

IN THE CLAIMS:

The status of the claims is provided:

1. (currently amended) A prosthetic elbow comprising:

a humeral component having **a proximal end and a distal end, said distal end having** a pair of arms spaced apart by a first distance **and** having axially aligned bores **defining a first axis of rotation**;

an ulnar component adapted to pivotably engage said humeral component, said ulnar component having an end having a bore; and

an adaptor having a first end pivotably connected to said ulnar component and a second end pivotably connected to said humeral component, said adaptor second end has a width less than said first distance and **having** a bore, and said adaptor first end has a pair of arms **having free ends extending away from said second end and** spaced apart by said first distance, **said adapter arms having axially aligned bores defining a second axis of rotation substantially parallel to said first axis of rotation.**

Claims 2-5 (canceled)

6. (currently amended) The prosthetic elbow of claim 1 including at least one pin for connecting said humeral component arms to either said ulnar component bore or said adaptor **second** first end bore.

Claims 7-15 (canceled)

16. (currently amended) A double-axis prosthetic joint comprising

a first component having a proximal end adapted to be mounted in a first bone and a distal end comprising a pair of spaced apart arms;

a second component having a distal end adapted to be mounted in a second bone and a proximal end including a bore;

a connector for pivotably connecting said first component to said second component comprising a first end having a bore **defining a first axis of rotation, said bore** pivotably mounted between said first component spaced apart arms and a second end comprising a pair of spaced apart arms **having free ends extending away from said first end and having axially aligned bores defining a second axis of rotation substantially parallel to said first axis of rotation**, said second component proximal end being pivotably mounted between said connector second end spaced apart arms.

17. (currently amended) A prosthetic joint kit comprising:

a first component having a first end and a second end comprising a pair of spaced apart arms by a first distance **and having axially aligned bores defining a first axis of rotation**;

a second component having a first end and a second end comprising a bore, said second end having a width less than said first distance;

a U-shaped spacer for pivotably connecting said first component second

end directly to said second component second end, said spacer having a first end receivable between said first component spaced arms and a second end having first and second spaced legs for receiving said second component second end therebetween; and

an adaptor for pivotably connecting said first component second end indirectly to said second component second end, said adaptor having a first end having a width less than said first distance and a second end having first and second arms spaced apart by said first distance, **said adaptor arms having axially aligned bores defining a second axis of rotation substantially parallel to said first axis of rotation.**

Claim 18 (canceled)

19. (previously presented) The prosthetic elbow of claim 1, further comprising a first U-shaped spacer mounted between said humeral component spaced arms and having first and second legs having inner and outer sides, wherein the distance between said outer sides is approximately equal to said first distance and wherein the spacing between said inner sides is approximately equal to the width of said ulnar component end having said bore.

20. (previously presented) The prosthetic elbow of claim 19, wherein said first spacer is formed from an implant grade high molecular weight polyethylene.

21. (previously presented) The prosthetic elbow of claim 19, further comprising a second U-shaped spacer mounted between said adaptor spaced arms and having first and second legs having inner and outer sides, wherein the distance between said outer sides is approximately equal to said first distance and wherein the spacing between said inner sides is approximately equal to the width of said adaptor first end.
22. (previously presented) The prosthetic elbow of claim 21, wherein said second spacer is formed from an implant grade high molecular weight polyethylene.
23. (previously presented) The prosthetic elbow of claim 1, further comprising a pin connecting said humeral component to said adaptor second end.
24. (previously presented) The prosthetic elbow of claim 1, further comprising a pin connecting said ulnar component to said adaptor first end.
25. (previously presented) The prosthetic elbow of claim 1, wherein each of said arms of said humeral component has a bore having a first diameter.
26. (previously presented) The prosthetic elbow of claim 25, wherein said bores are coaxially aligned.
27. (previously presented) The prosthetic elbow of claim 1, wherein each of said

humeral component, said ulnar component, and said adaptor are formed from a metal selected from the group consisting of steel, titanium, and alloys thereof.

28. (previously presented) The double-axis prosthetic joint of claim 16, further comprising a first U-shaped spacer mounted between said first component spaced arms and said connector first end.
29. (previously presented) The double-axis prosthetic joint of claim 28, wherein said first spacer is formed from an implant grade high molecular weight polyethylene.
30. (previously presented) The double-axis prosthetic joint of claim 28, further comprising a second U-shaped spacer mounted between said connector spaced arms and said second component proximal end.
31. (previously presented) The double-axis prosthetic joint of claim 30, wherein said second spacer is formed from an implant grade high molecular weight polyethylene.
32. (previously presented) The double-axis prosthetic joint of claim 16, wherein each of said first component, said second component, and said connector are formed from a metal selected from the group consisting of steel, titanium, and alloys thereof.

33. (previously presented) The prosthetic joint kit of claim 17, wherein said spacer is formed from an implant grade high molecular weight polyethylene.

34. (previously presented) The prosthetic joint kit of claim 17, wherein each of said first component, said second component, and said adaptor are formed from a metal selected from the group consisting of steel, titanium, and alloys thereof.